## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220		
S 7177-Ro	ACTION as w	ell as, where applicable, Item 5 below.		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/EP2004/008448	28/07/2004	28/07/2003		
Applicant				
	<del></del>			
SAP AKTIENGESELLSCHAFT				
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this international Searching A unsmitted to the international Bureau.	uthority and is transmitted to the applicant		
This International Search Report consists	of a total of sheets.			
It is also accompanied by	a copy of each prior art document cited in the	ds report.		
tanguage in which it was filed, unle		easis of the international application in the		
this Authority (Rul	• • • • • • • • • • • • • • • • • • • •	ed in the international application, see Box No. I.		
2. Certain claims were four	nd unsearchable (See Box II).			
		<u></u>		
3. Unity of Invention is lack	ding (see Box III).			
4. With regard to the title,	•			
X the text is approved as suf	omitted by the applicant.			
the text has been establish	ned by this Authority to read as follows:			
	•			
	• .			
		•		
	.*			
	· · · · · ·	, ·		
5. With regard to the abstract,				
the text is approved as sub	·	· · ·		
		rity as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.		
6. With regards to the drawings,	•			
a, the figure of the drawings to be pu	blished with the abstract is Figure No. 2			
X as suggested by the				
	Authority, because the applicant falled to si	poest a floure.		
as selected by this Authority, because this figure better characterizes the invention.				
	published with the abstract.			
	<del></del>			

Form PCT/ISA/210 (first sheet) (January 2004)

International Application No PCT/EP2004/008448

A. CLASS IPC 7	SIFICATION OF SUBJECT MATTER G06F9/46		
According	to International Patent Classification (IPC) or to both national cla	ssification and IPC	
B. FIELDS	SEARCHED		<del></del>
	locumentation searched (classification system followed by class	flication symbols)	
IPC 7	606F		
	·		
Documenta	ation searched other than minimum documentation to the extent	that such documents are included in the fields s	earched .
:		•	•
Electronic o	data base consulted during the international search (name of date	to book and whom any died assembles are	
		a vese and, where practical, search with used	
EPU-11	iternal, INSPEC		•
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Callegray"	Citation of document, with indication, where appropriate, of th	e relevant passages	Relevant to claim No.
-			
X	CZAJKOWSKI K ET AL: "Grid info	ormation .	1-5,7,8,
	services for distributed resour	rce sharing"	10-12
	PROCEEDINGS 10TH IEEE INTERNAT	IONAL	
	SYMPOSIUM ON HIGH PERFORMANCE I COMPUTING IEEE COMPUT. SOC LOS	DISTRIBUTED	
•	CA. USA, August 2001 (2001–08)	ALAMI 105,	
	181-194, XP002308029	, pages	
	ISBN: 0-7695-1296-8		
	page 1 - page 11		
Y	page 1 - page 11		6,9,13
Υ	US 5 539 883 A (ALLON DAVID E	r Al )	6,9,13
	23 July 1996 (1996-07-23)		0,9,13
•	column 5, line 3 - line 7		
• -	column 8, line 60 - column 9, 1	line 8	
		_/ ·	•
		·	
X 1000	er the armeds are listed in the continuation of box C.	χ Patent tamily members are listed in	ennex.
Mar Pal col	> re id ided documents :	"T" later document published after the inter	national filing date
	of the ferming that gumeral state of the last which is not	or priority date and not in conflict with to cited to understand the principle or the	he application but
	नन्त्र । । । । । particular relevance = um=nt but published on or after the international	MAGUNOU	
.£1 (veki Venim e.dr. * f	de- if which may throw doubts on priority claim(s) or	"X" document of particular relevance; the ca cannot be considered novel or cannot to	be considered to
entre in c	of the establish the publication date of another of effects are the special reason (as specified)	involve an inventive step when the doc "Y" document of particular relevance; the da	dimed invention
	nt ruterring to an oral disclosure, use, exhibition or	cannot be considered to involve an trive document is combined with one or mon	entive step when the e other such docu-
	r vers It published prior to the international filing date but	ments, such combination being obvious in the art.	to a person sidiled
Leber 11se	in the priority date claimed	*&* document member of the same patent to	
lishe of the ar	ctual completion of the international search	Date of mailing of the international searce	h report
17	December 2004	19/01/2005	
lame and ma	ailing address of the ISA	Authorized officer	
	European Patent Office. P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk		: :
	Tel (+31-70) 340-2040. Tx. 31 651 epo ni,	Dewyn, T	. 1

1

### INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/008448

C.(Continus	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	<del></del>	
Category *	Chation of document, with indication, where appropriate, of the relevant passages	<del> </del>	Relevant to claim No.
A	DUBINSKY Y ET AL: "A flexible rerouting	·	1-13
	protocol in ATM networks" IEEE INFOCOM '99. CONFERENCE ON COMPUTER COMMUNICATIONS. PROCEEDINGS. EIGHTEENTH		
	ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER-AND-COMMUNICATIONS_SOCIETIES. THE	·	
	FUTURE IS NOW (CAT. NO.99CH36320) IEEE PISCATAWAY, NJ, USA, vol. 3, March 1999 (1999-03), pages		
·	1488-1496 vol., XP002311206 ISBN: 0-7803-5417-6	•	·
	the whole document	-	
			٠,
		•	
.			
		:	
		· ·.	

#### INTERNATIONAL SEARCH REPORT

. Information on patent family members

International Application No PCT/EP2004/008448

 •						
Patent document		Publication date		Patent family member(s)	Publication date	
US 5539883	A	23-07-1996	DE DE EP JP JP	69227665 D1 69227665 T2 0540151 A2 2685067 B2 5216845 A	07-01-1999 22-07-1999 05-05-1993 03-12-1997 27-08-1993	···